

# Dominik D Freydenberger

## List of Publications by Year in descending order

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Version: 2024-02-01

20  
papers

221  
citations

1163117

8  
h-index

1058476

14  
g-index

21  
all docs

21  
docs citations

21  
times ranked

40  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Logic for Document Spanners. Theory of Computing Systems, 2019, 63, 1679-1754.	1.1	19
2	Complexity Bounds for Relational Algebra over Document Spanners. , 2019, , .		6
3	Deterministic regular expressions with back-references. Journal of Computer and System Sciences, 2019, 105, 1-39.	1.2	10
4	Document Spanners: From Expressive Power to Decision Problems. Theory of Computing Systems, 2018, 62, 854-898.	1.1	19
5	Joining Extractions of Regular Expressions. , 2018, , .		18
6	Fast Learning of Restricted Regular Expressions and DTDs. Theory of Computing Systems, 2015, 57, 1114-1158.	1.1	24
7	Extended Regular Expressions: Succinctness and Decidability. Theory of Computing Systems, 2013, 53, 159-193.	1.1	23
8	Inferring descriptive generalisations of formal languages. Journal of Computer and System Sciences, 2013, 79, 622-639.	1.2	8
9	Expressiveness and static analysis of extended conjunctive regular path queries. Journal of Computer and System Sciences, 2013, 79, 892-909.	1.2	8
10	Fast learning of restricted regular expressions and DTDs. , 2013, , .		10
11	Weakly unambiguous morphisms. Theoretical Computer Science, 2012, 448, 21-40.	0.9	5
12	Inclusion problems for patterns with a bounded number of variables. Information and Computation, 2012, 220-221, 15-43.	0.7	4
13	Bad news on decision problems for patterns. Information and Computation, 2010, 208, 83-96.	0.7	25
14	Existence and nonexistence of descriptive patterns. Theoretical Computer Science, 2010, 411, 3274-3286.	0.9	4
15	Inclusion Problems for Patterns with a Bounded Number of Variables. Lecture Notes in Computer Science, 2010, , 100-111.	1.3	2
16	The unambiguity of segmented morphisms. Discrete Applied Mathematics, 2009, 157, 3055-3068.	0.9	6
17	Existence and Nonexistence of Descriptive Patterns. Lecture Notes in Computer Science, 2009, , 228-239.	1.3	0
18	The Unambiguity of Segmented Morphisms. Lecture Notes in Computer Science, 2007, , 181-192.	1.3	2

#	ARTICLE	IF	CITATIONS
19	UNAMBIGUOUS MORPHIC IMAGES OF STRINGS. International Journal of Foundations of Computer Science, 2006, 17, 601-628.	1.1	26
20	Bad News on Decision Problems for Patterns. Lecture Notes in Computer Science, 0, , 327-338.	1.3	1